

COMPLETE LISTING OF CLAIMS

1. (currently amended) A method for the synergistic control of undesirable *Poa*, *Polygonum* or *Setaria* plants which comprises applying to the locus of said plants, to the foliage or stems of said plants or to the soil or water containing seeds of said plants a synergistically effective amount of a combination of a dinitroaniline compound selected from the group consisting of pendimethalin, trifluralin, benfluralin, butralin, dinitramine, ethalfluralin, fluazinam, fluchloralin, flumetralin, oryzalin and prodiamine; and an imidazolinone compound selected from the group consisting of R-imazamox, R-imazethapyr, R-imazaquin, R-imazapic, R-imazapyr or the agriculturally acceptable salts thereof, and mixtures thereof.
2. (original) The method according to Claim 1 wherein said plants are *Poa annua*, *Polygonum persicaria* or *Setaria verticilliata*.
3. (previously presented) The method according to claim 2 wherein said plants are *Poa annua* or *Polygonum persicaria*.
4. (canceled)
5. (previously presented) The method according to claim 1 wherein the dinitroaniline

compound and imidazolinone compound are present at a wt/wt ratio of about 20:3 to 100:1.

6. (previously presented) The method according to claim 1 wherein the dinitroaniline compound and imidazolinone compound are present at a wt/wt ratio of about 10:3 to 900:1.
7. (previously presented) The method according to claim 1 wherein the synergistically effective amount is about 500 g/ha to 4,500 g/ha of a dinitroaniline compound and about 5 g/ha to 150 g/ha of an imidazolinone compound.
8. (currently amended) A herbicidal composition for the synergistic control of undesirable *Poa*, *Polygonum* or *Setaria* plants which composition comprises an agriculturally acceptable carrier and a synergistically effective amount of a combination of a dinitroaniline compound selected from the group consisting of pendimethalin, trifluralin, benfluralin, butralin, dinitramine, ethalfluralin, fluazinam, fluchloralin, flumetralin, oryzalin and prodiamine; and an imidazolinone compound selected from the group consisting of R-imazamox, R-imazethapyr, R-imazaquin, R-imazapic, R-imazapyr or the agriculturally acceptable salts thereof, and mixtures thereof.

9. (canceled)

10. (original) The composition according to claim 8 wherein the dinitroaniline compound and imidazolinone compound are present at a wt/wt ratio of about 10:3 to 900:1.
11. (previously presented) The method according to claim 5, wherein said plants are *Poa annua* or *Polygonum persicaria*.
12. (previously presented) The method according to claim 11, wherein the synergistically effective amount is about 500 g/ha to 4,500 g/ha of the dinitroaniline compound and about 15 g/ha to 100 g/ha of the imidazolinone compound.
13. (new) The method according to claim 1 conducted in the presence of imidazolinone-resistant/tolerant crops.
14. (new) The method according to claim 1 conducted in the presence of imidazolinone-resistant/tolerant corn, canola, sugarbeet, wheat, rice or soybean.